## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address and redicated undersective in Block 1. by (a) specifying a new correspondence address; and/or indicating a separate. "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1. by (a) specifying a new correspondence address; and/or indicating a separate. "FEE ADDRESS" for indicated unless corrected below of indicating a separate." FEE ADDRESS for indicating a separate property of the prope

naintenance fee notifications.	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin

03/24/2010

BIRCH STEWART KOLASCH & BIRCH, LLP PO BOX 747

FALLS CHURCH, VA 22040-0747

papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Feed's Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (5/11):273-2885, on the date indicated below.

	(Depositor's name)
	(Signature)
	(Date)
 	T

FILING DATE FIRST NAMED INVENTOR APPLICATION NO. ATTORNEY DOCKET NO. CONFIRMATION NO 07/15/2003 Takeham Muramatsu 1254-0230P 6012

TITLE OF INVENTION: CODE STRUCTURE AND CODE READING TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/24/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS			
ST CYR,	DANIEL	2876	235-462010			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.263).  Q Change of correspondence address (or Change of Correspondence Address form FIVOSB 1/23) attached.  Q Tees Address 'Indication (C* 'Fee Address' Indication form FIVOSB 4/7; Rev 0.3-02 or more recent) attached. Use of a Customer Number is required.		2. For priming on the patent front page, list (1) the names of up to 3 registered patent attorneys or agento SR, alternatively. (2) the name of a single firm (having as a member a registered atterney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be praited.		era 2	1 BIRCH, STEWART, KOLASCH & BIRCH, LLP 2	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.1I. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SHARP KABUSHIKI KAISHA

Osaka-Shi, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government

4a. The following fee(s) are submitted: X Issue Fee Advance Order - # of Copies \_\_\_\_6

2 Publication Fee (No small entity discount permitted)

A check is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-2448 (enclose an extra copy of this form).

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Frademark Office.

Date June 23, 2010 Authorized Signature Registration No. 39,491 Typed or printed name Michael R. Cammarata

This collection of information is required by TGFR 1311. The information is required to obtain or retain a benefit by the public which is to file fund by the USPTO to proceed an application. Confidentially its preserved by 35 USC 122 and 37 GFR 14.1 that collections is estimated to take 127 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete whits form another suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patternated, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2231-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.